COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY (includes Reference to PCT International Applications)

ATTORNEY'S DOCKET NUMBER

PHNL030545 US

A tland t-	and the state of t					
As a below named inventor, I hereby declare that:						
My residence, post office addre	My residence, post office address and citizenship are as stated next to my name.					
believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if olural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: "Manipulation of micrometer-sized electronic objects with liquid droplets" he specification of which (check only one item below):						
is attached hereto.	☐ is attached hereto.					
was filed as United States a	was filed as United States application					
Serial No -	J					
on						
and was amended						
on						
🗓 was filed as PCT internation	nal application					
Number _PCT/TR2003/005273	3					
on 17 November 2003						
and was amended under PCT	Article 19					
and was amended under 1 O1	Artiolo 13		(:f ===!:==h =)			
on			(if applicable).			
I hereby state that I have revie claims, as amended by any am		ents of the above-identified specification	ation, including the			
		rial to the examination of this applic	cation in accordance with			
Title 37, Code of Federal Regu		tial to the examination of this applic	Sation in accordance with			
or inventor's certificate or of an States of America listed below any PCT international applicati	ny PCT international application and have identified below any ion(s) designating at least one	States Code, § 119 of any foreign and any foreign and designating at least one country foreign application(s) for patent or country other than the United States the application(s) of which priority	ry other than the United inventor's certificate or es of America filed by me			
/ I						
PRIOR FOREIGN/PCT APPLI	CATION(S) AND ANY PRIOR	ITY CLAIMS UNDER 35 U.S.C. 11	9:			
COUNTRY	APPLICATION NUMBER	DATE OF FILING DAY, MONTH, YEAR	PRIORITY CLAIMED UNDER 35 USC 119			
Europe	02080391.2	18 December 2002	YES			
Europe	03101424.4	20 May 2003	YES			
	1	DEPARTMENT OF COMMERCE -Pai	ent and Trademarks Office			

Combined Declaration For Patent Application and Power of Attorney (Continued) (includes Reference to PCT International Applications)

Attorneys Docket Number PHNL030545 US

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. (List name and registration number)

Jack E. Haken, Reg. No. 26,902 Michael E. Marion, Reg. No. 32, 266 Edward M. Blocker, Reg. No. 30,245 Direct Telephone Calls to: (name and telephone number) (914)332-0222

FULL NAME OF	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME	
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ADDRESS	Prof. Holstlaan 6	5656 AA Eindhoven	The Netherlands	
FULL NAME OF	FAMILY NAME	FIRST GIVEN NAME	NAME SECOND GIVEN NAME	
INVENTOR	DECRE	Michel	Marcel Jose	
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	INVENTOR RESIDENCE & CITIZENSHIP POST OFFICE ADDRESS FULL NAME OF INVENTOR RESIDENCE & CITIZENSHIP POST OFFICE ADDRESS FULL NAME OF INVENTOR RESIDENCE & CITIZENSHIP	RESIDENCE & CITY Eindhoven POST OFFICE ADDRESS Prof. Holstlaan 6 FULL NAME OF INVENTOR POST OFFICE ADDRESS RESIDENCE & CITY Eindhoven POST OFFICE POST OFFICE ADDRESS Prof. Holstlaan 6 FULL NAME OF INVENTOR POST OFFICE ADDRESS Prof. Holstlaan 6 FULL NAME OF INVENTOR POST OFFICE ADDRESS Prof. Holstlaan 6 FULL NAME OF INVENTOR DECRE RESIDENCE & CITY Eindhoven POST OFFICE POST OFFICE ADDRESS	RESIDENCE & CITY STATE OR FOREIGN COUNTRY The Netherlands POST OFFICE ADDRESS Prof. Holstlaan 6 FULL NAME OF INVENTOR POST OFFICE ADDRESS POST OFFICE ADDRESS POST OFFICE ADDRESS RESIDENCE & CITY STATE OR FOREIGN COUNTRY The Netherlands POST OFFICE POST OFFICE ADDRESS ADDRESS ADDRESS Prof. Holstlaan 6 FULL NAME OF INVENTOR POST OFFICE ADDRESS Prof. Holstlaan 6 FULL NAME OF INVENTOR POST OFFICE ADDRESS PROF. Holstlaan 6 FULL NAME OF INVENTOR POST OFFICE ADDRESS ADDRESS POST OFFICE MICHAEL STATE OR FOREIGN COUNTRY The Netherlands FIRST GIVEN NAME FIRST GIVEN NAME MICHAEL STATE OR FOREIGN COUNTRY THE NETHERLAND STATE OR FOREIGN COUNT	

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true: and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 if Title 18 of the United states Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

SIGNATURE OF INVENTOR 201	SIGNATURE OF INVENTOR 202	SIGNATURE OF INVENTOR 203
Paul Derinevald	NO.	-
DATE 15 July 2004	DATE 15 July 2004	DATE 15 July 2004

U.S. DEPARTMENT OF COMMERCE- Patent and Trademarks Office

(July 1994)

POWER OF ATTORNEY TO PROSECUTE APPLICATIONS BEFORE THE USPTO

I hereb	y revoke all p ₹ 3.73(b).	revious powers of attorne	y given in the appli	cation identified	in the attached sta	tement under
	y appoint:					
	actitioners assoc	ciated with the Customer Numbe	r: 24°	737		
OR Pro	actitioner(s) nam	ed below (if more than ten pater	nt practitioners are to be	named, then a cus	stomer number must be	used):
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as attorne	ey(s) or agent(s)	to represent the undersigned be	efore the United States F	Patent and Tradema	ark Office (USPTO) in co	onnection with
any and a	iii pateriit applicat	tions assigned <u>only</u> to the under cordance with 37 CFR 3.73(b).	signed according to the	USPTO assignmer	nt records or assignment	t documents
Please ch	nange the corresp	pondence address for the applic	ation identified in the atl	ached statement u	inder 37 CFR 3,73(b) to:	
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			BA Eindhove		etherlands	
A copy o	of this form, to	gether with a statement ur	nder 37 CFR 3.73(b)	(Form PTO/SB/S	96 or equivalent) is :	required to be
the pract	ach application	on in which this form is use inted in this form if the app application in which this Po	ed. The statement u pointed practitioner	inder 37 CFR 3.7 is authorized to	73(b) may be comple	eted by one of
		SIGNA	ATURE of Assignee of c is supplied below is a	Record	behalf of the assignee	
Signature	1HL	Hades, He	aur	T	Date 14 Janua	ry 2005
Name	Michae:	l E. Marion			Telephone (914)	333-9637
Title	Author	ized Representa	tive			

This collection of information is required by 37 CFR 1.31, 1.32 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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STATEMENT UNDER 37 CFR 3.73(b) 10/53840
Applicant/Patent Owner: Koninklijke Philips Electronics N.V.
Application No./Patent No.: Concurrently Filed/Issue Date: Concurrently
Entitled: MANIPULATION OF MICROMETER-SIZED ELECTRONIC OBJECTS WITH LIQUID DROPLETS
Koninklijke Philips Electronics N.V. , a corporation (Name of Assignee) (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)
states that it is: 1. 1. 1. 1. 1. 1. 1. 1.
2. an assignee of less than the entire right, title and interest. The extent (by percentage) of its ownership interest is ——————————————————————————————————
A. [] An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached.
OR
B. [] A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:
1. From: To: To: The document was recorded in the United States Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached.
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[] Additional documents in the chain of title are listed on a supplemental sheet.
[] Copies of assignments or other documents in the chain of title are attached. [NOTE: A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.08]
The undersigned (whose little is supplied below) is authorized to act on behalf of the assignee. John Vostoria Reg. 36,299
Date Typed or grinted name (914) 333-9627
Telephone number Signature
Corporate Counsel Title

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.